### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 02008.115001

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled: THREE-DIMENSIONAL STRUCTURE VERIFICATION SUPPORTING APPARATUS, THREE-DIMENSIONAL STRUCTURE VERIFICATION METHOD, RECORDING MEDIUM, AND PROGRAM THEREFOR and invented by: Eisaku KATAYAMA and Norio BABA If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: PCT/JP01/10778 Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** 1. 

Filing fee as calculated and transmitted as described below \*\*\* FILING FEES DEFERRED \*\*\* 2. Specification having 30 pages and including the following: a. 🛛 Descriptive Title of the Invention Cross References to Related Applications (if applicable) b. 🛛 Statement Regarding Federally-sponsored Research/Development (if applicable) c. 🔲 d. 🗆 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix e. 🛛 Background of the Invention · f. 🛛 Brief Summary of the Invention PATENT TRADEMARK OFFICE g. 🔀 Brief Description of the Drawings (if filed) h. 🛛 **Detailed Description** Claim(s) as Classified Below i. 🛛 PATENT TRADEMARK OFFICE Abstract of the Disclosure j. 🛛

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 02008.115001

Total Pages in this Submission

	Application Elements (C ntinued)						
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	Solution Formal Number of Sheets 11					
	b.	☐ Informal Number of Sheets					
4.	$\boxtimes$	Oath or Declaration					
	a.	`□ Newly executed (original or copy)   ☑ Unexecuted					
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	☑ With Power of Attorney ☐ Without Power of Attorney					
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7.		Application Data Sheet (See 37 CFR 1.76)					
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	☐ Computer Readable Form (CRF)					
	b.	☐ Specification Sequence Listing on:					
		i.   CD-ROM or CD-R (2 copies); or					
		ii. 🔲 Paper					
	C.	c.   Statement(s) Verifying Identical Paper and Computer Readable Copy					
Accompanying Application Parts							
9.		Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.	X	Information Disclosure Statement/PTO-1449   Copies of IDS Citations					
13.		Preliminary Amendment					
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  This application claims priority from					
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed) — Japanese Patent Application No.					
16.	X	Certificate of Mailing  JP 2001-000752 filed January 5, 20					
		☐ First Class ☑ Express Mail (Specify Label No.): EV 322006754 US					

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 02008.115001

Total Pages in this Submission

Acc mpanying Applicati n Parts (Continued) 17. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 18. 
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing f such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

07/02/0

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 02008.115001

Total Pages in this Submission

PTO

Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee T tal Claims 18 - 20 = 0 \$18.00 \$0.00 Indep. Claims 4 \$84.00 - 3 = 1 \$84.00 Multiple Dependent Claims (check if applicable) \$0.00 \$750.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$834.00 \*\*\* FILING FEES DEFERRED \*\*\* ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: 7/2/03onathan P. Osha, Reg. No. 33,986 ROSENTHAL & OSHA L.L.P. 1221 McKinney Street, Suite 2800 Houston, TX 77010 Tel: (713) 228-8600 CC: Fax: (713) 228-8778

CERTIFICATE OF MAII Applicant(s): Eisaku KA	<b>Docket No.</b> 02008.115001		
Serial No.	Filing Date	Examiner	Group Art Unit
c.	[Herewith]		
<u>и</u>		<del></del>	

Invention:

THREE-DIMENSIONAL STRUCTURE VERIFICATION SUPPORTING APPARATUS, THREE-DIMENSIONAL STRUCTURE VERIFICATION METHOD, RECORDING MEDIUM, AND PROGRAM THEREFOR

I hereby certify that the following correspondence:					
Utility Patent Application					
(Identify type of correspondence)					
is being deposited with the United States Postal Service "Express Mail Post Office T	`o Addressee" service				
under 37 CFR 1.10 in an envelope addressed to:					
Mail Stop: Patent Application Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450  on July 2 2003 (Date)	<u>.</u>				
Lisa H. Smith  (Typed or Printed Name of Person Mailing  Signature of Person Mailing Correspond	$\omega$				
EV 322006754 US  ("Express Mail" Mailing Label Number)					

Note: Each paper must have its own certificate f mailing.